PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU 6, 3,30

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PCT/JP2004/005088

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NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

To:

NARUSE, Katsuo 5th Floor, TKK Nishishinbashi Bldg. 11-5, Nishi-shinbashi 2-chome Minato-ku Tokyo 105-0003

		JAFON
Dat	e of mailing (day/month/year) 09 March 2006 (09.03.2006)	
Ард	olicant's or agent's file reference NTK04-1606WO	IMPORTANT NOTIFICATION
Inte	mational application No. PCT/JP2004/005088	International filing date (day/month/year) 08 April 2004 (08.04.2004)
Ард	olicant EFFECTOR CELL	. INSTITUTE INC. et al
1.	Transmittal of the translation to the applicant. The International Bureau transmits herewith a copy of topatentability (Chapter I).	the English translation of the international preliminary report on
	patentability (Chapter II).	the English translation of the international preliminary report on
2.	Transmittal of the copy of the translation to the designated or The International Bureau notifies the applicant that copies of the Offices requiring such translation: None	elected Offices. at translation have been transmitted to the following designated or elected
	The following designated or elected Offices, having waived the translation from the International Bureau only upon their request:	requirement for such a transmittal at this time, will receive copies of that
	EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, H	N, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, IU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, I, YU, ZA, ZM, ZW
3.	Reminder regarding translation into (one of) the official language	uage(s) of the elected Office(s).
	The applicant is reminded that, where a translation of the international contain a translation of any annexes to the international prel	ational application must be furnished to an elected Office, that translation liminary report on patentability (Chapter II).
	It is the applicant's responsibility to prepare and furnish s applicable time limit (Rule 74.1). See Volume II of the PCT A	such translation directly to each elected Office concerned within the pplicant's Guide for further details.
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Facsimile No.+41 22 740 14 35 Form PCT/IB/338 (January 2004)

The International Bureau of WIPO 34, chemin des Colombettes

1211 Geneva 20, Switzerland

Facsimile No.+41 22 338 70 10

Masashi Honda

Authorized officer

PATENT COOPERATION TREATY

PCT

$\begin{array}{c} \textbf{INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY} \\ \textbf{(Chapter I of the Patent Cooperation Treaty)} \end{array}$

(PCT Rule 44bis)

Applicant's or agent's file reference NTK04-1606WO	International filing date (day/month/year) 08 April 2004 (08.04.2004) Priority date (day/month/year) 09 April 2003 (09.04.2003) (8th edition unless older edition indicated) n PCT/ISA/237	See item 4 below		
International application No. PCT/JP2004/005088	International filing date (day/month/year) 08 April 2004 (08.04.2004)			
International Patent Classification (8th See relevant information in Form F	edition unless older edition indicated) PCT/ISA/237			
Applicant EFFECTOR CELL INSTITUTE INC	C			

In 2. Th	nternational Searching Authority	port on patentability (Chapter I) is issued by the International Bureau on behalf of the under Rule 44 <i>bis</i> .1(a).						
	his REPORT consists of a total							
_	Ins REL CRI Company	of 4 sheets, including this cover sheet.						
In to	n the attached sheets, any reference the international preliminary re	nce to the written opinion of the International Searching Authority should be read as a reference eport on patentability (Chapter I) instead.						
3. TI	his report contains indications r	elating to the following items:						
	Box No. I	Basis of the report						
	Вох №. П	Priority						
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
	Box No. IV	Lack of unity of invention						
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
	Box No. VI	Certain documents cited						
ı	Box No. VII	Certain defects in the international application						
	Box No. VIII	Certain observations on the international application						
n	The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis.2).							

	Date of issuance of this report 02 March 2006 (02.03.2006)
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Masashi Honda
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 70 10

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORI	TY		94.6						
To:			PCT PCT						
			ITTEN OPINION OF THE ONAL SEARCHING AUTHORITY						
		(PCT Rule 43bis.1)							
	ļ	Date of mailing							
		(day/month/year)							
Applicant's or agent's file reference NTK04-1606WO		FOR FURTHER ACTION See paragraph 2 below							
International application No. PCT/JP2004/005088	International filing date (day/month/year)	Priority date (day/month/year) 09.04.2003						
International Patent Classification (IPC) or both Applicant EFFECTOR CELL INSTITU									
This opinion contains indications rela Box No. 1 Basis of the		s:							
Box No. II Priority									
! = '	shment of opinion with re	gard to novelty, invent	ive step and industrial applicability						
	ty of invention	bis.1(a)(i) with regard to novelty, inventive step or industrial tions supporting such statement							
Reasoned st	tatement under Rule 43bis								
Box No. VI Certain doc	uments cited								
Box No. VII Certain defe	ects in the international ap	plication							
Box No. VIII Certain obs	servations on the internatio								
2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority of the thint has not to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of FOPCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.									
For further options, see Form PCT/ISA/220.									
For further details, see notes to Form	pct/ISA/220.								
21 - A1 - CAL-10 A77		Authorized officer							
Name and mailing address of the ISA/JP		Aumorized officer							
Faminila Na		Telephone No.							
Facsimile No.		10.0p.101.0.							

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2004/005088

Box	No. I	Basis of this opinion
1.	With filed.	regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under
	-	Rule J2.3 and 23.1(b)).
2.	With	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ation, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
		in computer readable form
	c.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Add	litional comments:
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/005088

	INTERNATION										0050	88
Box	No. V Reasoned statemer citations and expla					novelty,	inventive	step or	industria	d applic	ability;	
1.	Statement		,					-				
	Novelty (N)	Claims Claims	1-3									YE
	Inventive step (IS)		1-3									YE
		Claims										NC
	Industrial applicability (IA)	Claims	1-3					_				YE
		Claims										. NO
	Citations and explanations:											
	Document 3: US, 57443 April, 1998 (28.04.98) Document 4: WO, 94/16 About claims 1-3 Inventions disclosed in class. The apparatus for detect means for stopping the timeans for blocking an opprescribed in the present	ing chemransports	(NEURO) 3 are four notaxis of atton after	O PROE	BE, ING	C.), 21 tive regige (1) or aspi-inject	July, 19 garding means to iration of	994 (2) the do	1.07.94 ocumer nsporti ge of t ample-	ts 1-4 ng a li he liquinjecti	cited i quid ar uid and ion side	n ti nd . (2,
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